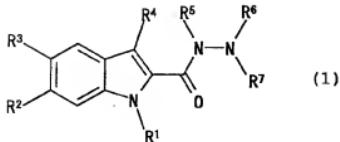


CLAIMS

1. (Amended) An indole compound represented by the formula (1)



wherein

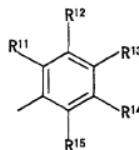
- 5 R¹ is a hydrogen atom, a C₁₋₆ alkyl group or an acyl group;
- R² is a hydrogen atom or a halogen atom;
- R³ is a halogen atom, a C₁₋₆ alkyl group, a C₁₋₆ alkoxy group, a nitro group, an amino group, a hydroxyl group, a cyano group, an acyl group, an aralkyloxy group or a thiazolyl group
- 10 wherein the thiazolyl group is optionally substituted by a C₁₋₆ alkyl group or an amino group;
- R⁴ is a hydrogen atom or a C₁₋₆ alkyl group;
- R⁵ is a hydrogen atom, a C₁₋₆ alkyl group or a C₂₋₇-alkoxycarbonyl group;
- 15 R⁶ is a hydrogen atom, a C₁₋₆ alkyl group or an aralkyl group wherein the aralkyl group is optionally substituted by a halogen atom;
- R⁷ is



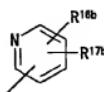
- 20 wherein X is =O or =NH;
- A is -N(R⁸)- wherein R⁸ is a hydrogen atom, a C₁₋₆ alkyl group or an aryl group optionally having substituents, -C(R⁹)(R¹⁰)- wherein R⁹ and R¹⁰ are the same or different and each is independently a hydrogen atom, a hydroxyl group, an amino group, a C₁₋₆ alkyl group, a C₁₋₆ hydroxyalkyl group, a C₂₋₇-alkoxycarbonylamino group or an acylamino group, or R⁹ and R¹⁰ may form a C₃₋₇ cycloalkyl group together with the adjacent

carbon atom, $-(\text{CH}_2)_m-\text{NH}-$ wherein m is an integer of 1 to 4, $-\text{CO}-$, $-\text{S}-$ or a single bond; and

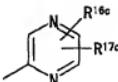
B is



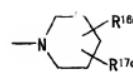
(a)



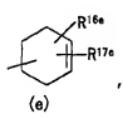
(b)



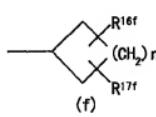
(c)



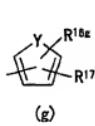
(d)



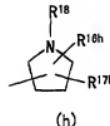
(e)



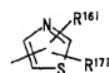
(f)



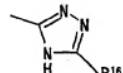
(g)



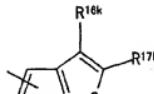
(h)



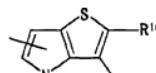
(i)



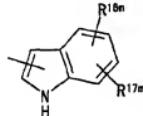
(j)



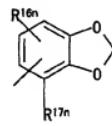
(k)



(l)



(m)



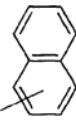
(n)



(o)



(p)



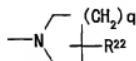
(q)



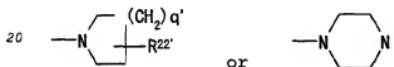
(r)

wherein R^{11} , R^{12} , R^{13} , R^{14} and R^{15} are the same or different and each is independently a hydrogen atom, a halogen atom, a C₁₋₆ alkyl group, a C₁₋₆ alkoxy group, a nitro group, a hydroxyl group, a cyano group, a haloalkyl group, an aralkyl group, an

aryl group optionally having substituents, an aryloxy group, a tetrazolyl group, a triazolyl group, $-(\text{CH}_2)_p\text{-CO-R}^{19}$ wherein p is 0 or an integer of 1 to 4 and R¹⁹ is an aryl group optionally having substituents, a hydroxyl group, a C₁₋₆ alkoxy group or -
⁵ N(R²⁰)(R²¹) wherein R²⁰ and R²¹ are the same or different and each is independently a hydrogen atom, a C₁₋₆ alkyl group, an aralkyl group or a C₃₋₁₃ alkoxy carbonylalkyl group, or R²⁰ and R²¹ may form, together with the adjacent nitrogen atom,

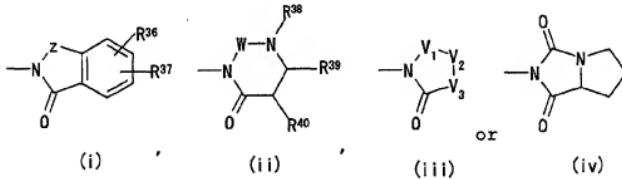


¹⁰ wherein q is an integer of 1 to 3 and R²² is a hydrogen atom, a hydroxyl group, a C₁₋₆ alkoxy group, an amino group, a C₂₋₁₂ dialkylamino group or a C₂₋₇ alkoxy carbonylamino group, -O-(CH₂)_r-R²³ wherein r is an integer of 1 to 4 and R²³ is a hydroxyl group, an amino group, a C₂₋₇ alkylcarbonyloxy group or
¹⁵ -CO-R²⁴ wherein R²⁴ is a hydroxyl group, a C₁₋₆ alkoxy group or -N(R²⁵)(R²⁶) wherein R²⁵ and R²⁶ are the same or different and each is a hydrogen atom, a C₁₋₆ alkyl group or an aralkyl group, or R²⁵ and R²⁶ may form, together with the adjacent nitrogen atom,



wherein q' and R^{22'} are as defined for q and R²², respectively, -O-CO-R²⁷ wherein R²⁷ is a C₁₋₆ alkylamino group or a C₂₋₁₂ dialkylamino group, or -N(R²⁸)(R²⁹) wherein R²⁸ and R²⁹ are the same or different and each is a hydrogen atom, a C₁₋₆ alkyl group, an aryl group optionally having substituents, an acyl group, $-(\text{CH}_2)_{p'}\text{-COO-R}^{30}$ wherein p' is as defined for p and R³⁰ is a hydrogen atom, an aryl group optionally having substituents or a C₁₋₆ alkyl group wherein the C₁₋₆ alkyl group is optionally substituted by a hydroxyl group, a trifluoromethyl group, an

aryl group optionally having substituents, a morpholino group or a carboxyl group, $-\text{CON}(\text{R}^{31})(\text{R}^{32})$ wherein R^{31} and R^{32} are the same or different and each is a hydrogen atom, a C_{1-6} alkyl group or an aryl group optionally having substituents, $-\text{CO}-\text{R}^{33}$
⁵ wherein R^{33} is a C_{1-6} alkyl group or an aryl group optionally having substituents or $-\text{CO}-(\text{CH}_2)_r-\text{R}^{34}$ wherein r is as defined for r and R^{34} is a C_{1-6} alkylamino group, a C_{2-12} dialkylamino group, a C_{1-6} alkoxy group or a C_{2-7} alkylcarbonyloxy group,
 $\text{R}^{16b}-\text{R}^{16n}$ and $\text{R}^{17b}-\text{R}^{17n}$ are the same or different and each is a
¹⁰ hydrogen atom, a halogen atom, a C_{1-6} alkyl group, an amino group, a hydroxyl group, a C_{1-6} alkoxy group or $-\text{CON}(\text{R}^{31'})(\text{R}^{32'})$ wherein $\text{R}^{31'}$ and $\text{R}^{32'}$ are as defined for R^{31} and R^{32} ,
 R^{18} is a hydrogen atom or a C_{2-7} alkoxy carbonyl group,
¹⁵ Y is $-\text{S}-$, $-\text{O}-$ or $-\text{N}(\text{R}^{35})-$ wherein R^{35} is a hydrogen atom or a C_{1-6} alkyl group, and
 n is 0 or an integer of 1 to 4, or
 R^6 and R^7 may form, together with the adjacent nitrogen atom,

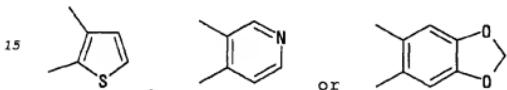


wherein R^{36} and R^{37} are the same or different and each is a
²⁰ hydrogen atom, a halogen atom, a C_{1-6} alkyl group, a C_{1-6} alkoxy group, an amino group, a nitro group, a hydroxyl group, a C_{2-7} alkoxy carbonyl group, a carboxyl group, a C_{2-7} haloalkylcarbonylamino group or $-\text{O}-\text{CO}-\text{R}^{41}$ wherein R^{41} is a C_{1-6} alkyl group, a C_{1-6} alkylamino group or a C_{2-12} dialkylamino group;
²⁵ Z is $-\text{CH}_2-\text{CH}_2-$, $-\text{C}(\text{R}^{42})=\text{CH}-$, $-\text{C}(\text{R}^{42'})=\text{N}-$, $-\text{N}=\text{N}-$, $-\text{CO}-$, $-\text{CO}-\text{O}-$, $-\text{CO}-\text{CH}_2-\text{O}-$, $-\text{CH}_2-\text{CO}-\text{NH}-$, $-\text{C}(\text{R}^{42''})(\text{R}^{43})-\text{N}(\text{R}^{44})-$ wherein R^{42} , $\text{R}^{42'}$, $\text{R}^{42''}$ and R^{43} are the same or different and each is a hydrogen

atom, a C₁₋₆ alkyl group or an aryl group optionally having substituents and R⁴⁴ is a hydrogen atom, a C₂₋₇ alkoxy carbonyl group or a C₁₋₆ alkyl group wherein the C₁₋₆ alkyl group is optionally substituted by a carboxyl group or a C₂₋₇ alkoxy carbonyl group, or -C(U)-N(R⁴⁴)- wherein U is =O or =S and R⁴⁴ is as defined for R⁴⁴ wherein an atom adjacent to the nitrogen atom on the fused ring in the formula (i) is described on the left end of each group;

R³⁸ is a hydrogen atom, an aryl group optionally having substituents or a heteroaryl group;

R³⁹ and R⁴⁰ are the same or different and each is a hydrogen atom, a C₁₋₆ alkyl group, a C₁₋₆ alkoxy group or a C₂₋₇ alkoxy carbonyl group, or R³⁹ and R⁴⁰ may form, together with the adjacent carbon atom,



W is -CO-, -CS- or -CH₂-;

V₁ is -CO-, -CS- or -CH₂-;

V₂ is -O-, -CH₂- or -N(R⁴⁵)- wherein R⁴⁵ is a hydrogen atom, a C₁₋₆ alkyl group or an aryl group optionally having substituents; and

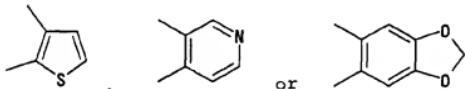
V₃ is -CH(R⁴⁶)- or -N(R⁴⁶)- wherein R⁴⁶ and R⁴⁶' are each a hydrogen atom, an aralkyl group, a heteroaryl group or an aryl group optionally having substituents, a pharmaceutically acceptable salt thereof or a prodrug thereof.

2. The indole compound of claim 1,
wherein
R⁶ is a hydrogen atom, a C₁₋₆ alkyl group or an aralkyl group
30 wherein the aralkyl group is optionally substituted by a

substituents and R⁴⁴ is a hydrogen atom, a C₂₋₇ alkoxy carbonyl group or a C₁₋₆ alkyl group wherein the C₁₋₆ alkyl group is optionally substituted by a carboxyl group or a C₂₋₇ alkoxy carbonyl group, or -C(U)-N(R⁴⁴)- wherein U is =O or =S and R⁴⁴ is as defined for R⁴⁴ wherein an atom adjacent to the nitrogen atom on the fused ring in the formula (i) is described on the left end of each group;

R³⁸ is a hydrogen atom, an aryl group optionally having substituents or a heteroaryl group;

10 R³⁹ and R⁴⁰ are the same or different and each is a hydrogen atom, a C₁₋₆ alkyl group, a C₁₋₆ alkoxy group or a C₂₋₇ alkoxy carbonyl group, or R³⁹ and R⁴⁰ may form, together with the adjacent carbon atom,

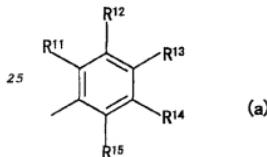


15 W is -CO-, -CS- or -CH₂-;

V₁ is -CO-, -CS- or -CH₂-;

V₂ is -O-, -CH₂- or -N(R⁴⁵)- wherein R⁴⁵ is a hydrogen atom, a C₁₋₆ alkyl group or an aryl group optionally having substituents; and

20 V₃ is -CH(R⁴⁶)- or -N(R⁴⁶)- wherein R⁴⁶ and R⁴⁶' are each a hydrogen atom, an aralkyl group, a heteroaryl group or an aryl group optionally having substituents, provided that when A is -N(R⁸)- wherein R⁸ is as defined above and B is represented by the formula (a)



, then R¹¹, R¹², R¹³, R¹⁴ and R¹⁵ in the formula (a) are not

hydrogen atoms at the same time,
 a pharmaceutically acceptable salt thereof or a prodrug
 thereof.

⁵ 2. (Amended) The indole compound of claim 1,

wherein

R⁶ is a hydrogen atom, a C₁₋₆ alkyl group or an aralkyl group
 wherein the aralkyl group is optionally substituted by a
 halogen atom;

¹⁰ R⁷ is



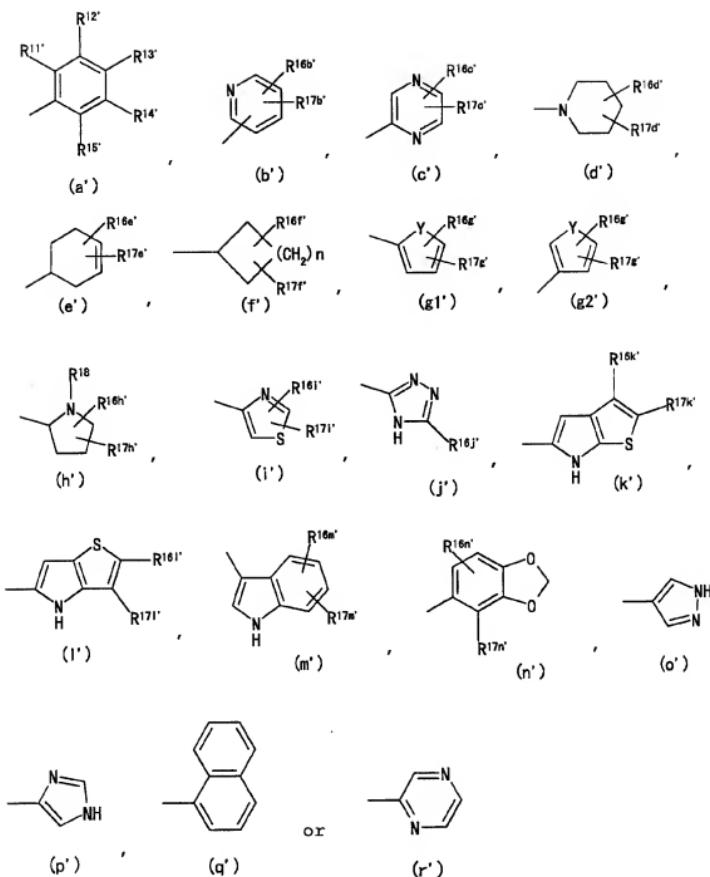
wherein X is =O or =NH;

A is -N(R⁸)- wherein R⁸ is a hydrogen atom, a C₁₋₆ alkyl group
 or a phenyl group optionally having substituents, -C(R⁹)(R¹⁰)-

¹⁵ wherein R⁹ and R¹⁰ are the same or different and each is a
 hydrogen atom, a hydroxyl group, an amino group, a C₁₋₆ alkyl
 group, a C₁₋₆ hydroxyalkyl group, a C₂₋, alkoxy carbonyl amino
 group or an acylamino group, or R⁹ and R¹⁰ may form, together
 with the adjacent carbon atom, a C₃₋₇ cycloalkyl group, -(CH₂)_m-

²⁰ NH- wherein m is an integer of 1 to 4, -CO-, -S- or a single
 bond; and

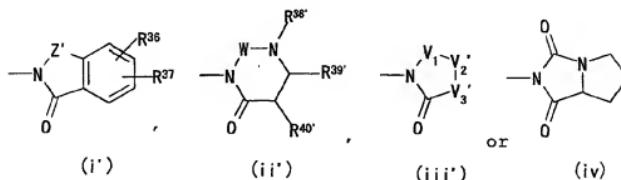
B is



wherein $R^{11'}$, $R^{12'}$, $R^{13'}$, $R^{14'}$ and $R^{15'}$ are the same or different and each is a hydrogen atom, a halogen atom, a C_{1-6} alkyl group,

- ⁵ a C_{1-6} alkoxy group, a nitro group, a hydroxyl group, a cyano group, a haloalkyl group, an aralkyl group, a phenyl group optionally having substituents, an aryloxy group, a tetrazolyl group, a triazolyl group, $-(CH_2)_p-CO-R^{19'}$ wherein p is 0 or an

integer of 1 to 4 and R^{19'} is a phenyl group optionally having substituents, a hydroxyl group, a C₁₋₆ alkoxy group or -N(R²⁰)(R²¹) - wherein R²⁰ and R²¹ are as defined in claim 1, -O-(CH₂)_r-R²³ wherein r and R²³ are as defined in claim 1, -O-CO-R²⁷
⁵ wherein R²⁷ is as defined in claim 1, or -N(R^{28'})(R^{29'}) wherein R^{28'} and R^{29'} are the same or different and each is a hydrogen atom, a C₁₋₆ alkyl group, a phenyl group optionally having substituents, an acyl group, -(CH₂)_p-COO-R^{30'} wherein p' is as defined in claim 1 and R^{30'} is a hydrogen atom, a phenyl group
¹⁰ optionally having substituents or a C₁₋₆ alkyl group wherein the C₁₋₆ alkyl group is optionally substituted by a hydroxyl group, a trifluoromethyl group, a phenyl group optionally having substituents, a morpholino group or a carboxyl group, -CON(R^{31''})(R^{32''}) wherein R^{31''} and R^{32''} are the same or different
¹⁵ and each is a hydrogen atom, a C₁₋₆ alkyl group or a phenyl group optionally having substituents, -CO-R^{33'} wherein R^{33'} is a C₁₋₆ alkyl group or a phenyl group optionally having substituents or -CO-(CH₂)_{r'}-R³⁴ wherein r' and R³⁴ are as defined in claim 1,
²⁰ R<sup>16b'-R^{16n'} and R<sup>17b'-R^{17n'} are the same or different and each is a hydrogen atom, a halogen atom, a C₁₋₆ alkyl group, an amino group, a hydroxyl group, a C₁₋₆ alkoxy group or -CON(R^{31'''})(R^{32'''}) wherein R^{31'''} and R^{32'''} are as defined for R^{31''} and R^{32''}, and
²⁵ R¹⁸, Y and n are as defined in claim 1, or R⁶ and R⁷ may form, together with the adjacent nitrogen atom,</sup></sup>

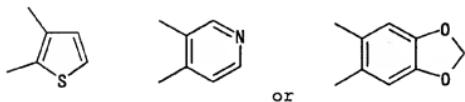


wherein R³⁶ and R³⁷ are as defined in claim 1;

Z' is $-\text{CH}_2-\text{CH}_2-$, $-\text{C}(\text{R}^{42})=\text{CH}-$, $-\text{C}(\text{R}^{42'})=\text{N}-$, $-\text{N}=\text{N}-$, $-\text{CO}-$, $-\text{CO-O}-$, $-\text{CO-CH}_2-\text{O}-$, $-\text{CH}_2-\text{CO-NH}-$, $-\text{C}(\text{R}^{42''})(\text{R}^{43})-\text{N}(\text{R}^{44})-$ wherein R^{42} , $\text{R}^{42'}$, $\text{R}^{42''}$ and R^{43} are the same or different and each is a hydrogen atom, a C_{1-6} alkyl group or a phenyl group optionally having substituents and R^{44} are as defined in claim 1 or $-\text{C}(\text{U})-\text{N}(\text{R}^{44'})-$ wherein U and $\text{R}^{44'}$ are as defined in claim 1;

$\text{R}^{38'}$ is a hydrogen atom, a phenyl group optionally substituted by a halogen atom or a C_{1-6} alkyl group, or a pyridyl group;

$\text{R}^{39'}$ and $\text{R}^{40'}$ are both hydrogen atoms, or $\text{R}^{39'}$ and $\text{R}^{40'}$ may form, together with the adjacent carbon atom,

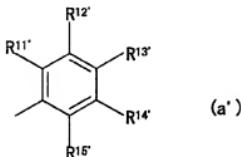


W and V_1 are as defined in claim 1;

V_2' is $-\text{O}-$, $-\text{CH}_2-$ or $-\text{N}(\text{R}^{45})-$ wherein R^{45} is a hydrogen atom, a C_{1-6} alkyl group, a phenyl group optionally substituted by a halogen atom; and

V_3' is $-\text{CH}(\text{R}^{46})-$ or $-\text{N}(\text{R}^{46'})-$ wherein R^{46} and $\text{R}^{46'}$ are each a hydrogen atom, a benzyl group, a thienyl group, or a phenyl group optionally substituted by a halogen atom, a hydroxy group or a C_{1-6} alkoxy group;

provided that when A is $-\text{N}(\text{R}^8')-$ wherein R^8' is as defined above and B is represented by the formula (a')



, then $\text{R}^{11'}$, $\text{R}^{12'}$, $\text{R}^{13'}$, $\text{R}^{14'}$ and $\text{R}^{15'}$ in the formula (a') are not hydrogen atoms at the same time,

a pharmaceutically acceptable salt thereof or a prodrug thereof.

3. (Amended) The indole compound of claim 1,
wherein

⁶ R⁶ is a hydrogen atom, a C₁₋₆ alkyl group or an aralkyl group
⁵ wherein the aralkyl group is optionally substituted by a halogen atom;

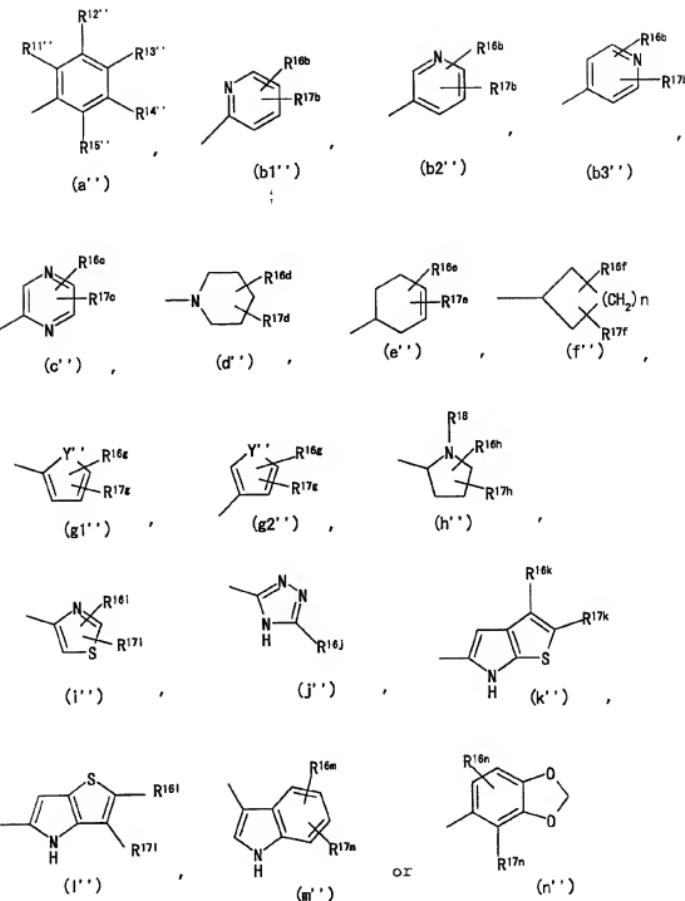
R⁷ is



wherein X is as defined in claim 1;

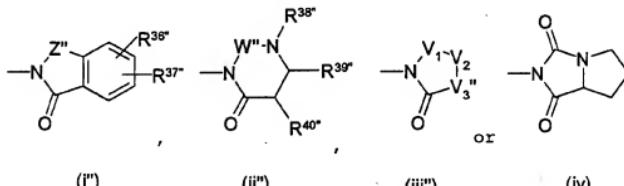
¹⁰ A is -N(R^{8''})- wherein R^{8''} is a hydrogen atom, a C₁₋₆ alkyl group or an aryl group optionally having substituents, -C(R^{9''})(R^{10''})- wherein R^{9''} and R^{10''} are the same or different and each is a hydrogen atom, a hydroxyl group, an amino group, a C₁₋₆ alkyl group, a C₁₋₆ hydroxyalkyl group or a C₂₋, alkoxy carbonyl amino group, or R^{9''} and R^{10''} may form, together with the adjacent carbon atom, a C₃₋₇ cycloalkyl group, -(CH₂)_m-NH- wherein m is as defined in claim 1, -CO- or a single bond; and

B is



wherein $R^{11''}$, $R^{12''}$, $R^{13''}$, $R^{14''}$ and $R^{15''}$ are the same or different and each is a hydrogen atom, a halogen atom, a C_{1-6} alkyl group, a C_{1-6} alkoxy group, a nitro group, a hydroxyl group, a cyano group, a haloalkyl group, an aralkyl group, an aryl group optionally having substituents, an aryloxy group, a

tetrazolyl group, a triazolyl group, $-(\text{CH}_2)_p-\text{CO}-\text{R}^{19}$ wherein p and R^{19} are as defined in claim 1, $-0-(\text{CH}_2)_r-\text{R}^{23}$ wherein r and R^{23} are as defined in claim 1, $-\text{O}-\text{CO}-\text{R}^{27}$ wherein R^{27} is as defined in claim 1 or $-\text{N}(\text{R}^{28''})(\text{R}^{29''})$ wherein $\text{R}^{28''}$ and $\text{R}^{29''}$ are 5 the same or different and each is a hydrogen atom, a C_{1-6} alkyl group, an aryl group optionally having substituents, $-(\text{CH}_2)_{p'}-\text{COO}-\text{R}^{30''}$ wherein p' is as defined for p and $\text{R}^{30''}$ is a hydrogen atom or a C_{1-6} alkyl group wherein the C_{1-6} alkyl group is 10 optionally substituted by a hydroxyl group, a trifluoromethyl group or a carboxyl group, $-\text{CON}(\text{R}^{31})(\text{R}^{32})$ wherein R^{31} and R^{32} are as defined in claim 1, $-\text{CO}-\text{R}^{33}$ wherein R^{33} is as defined in claim 1 or $-\text{CO}-(\text{CH}_2)_r-\text{R}^{34}$ wherein r' and R^{34} are as defined in claim 1,
 $\text{R}^{16b}-\text{R}^{16n}$ and $\text{R}^{17b}-\text{R}^{17n}$ are as defined in claim 1,
 R^{18} is as defined in claim 1,
 Y'' is $-\text{S}-$ or $-\text{N}(\text{R}^{35})-$ wherein R^{35} is as defined in claim 1, and n is as defined in claim 1, or
 R^6 and R^7 may form, together with the adjacent nitrogen atom,

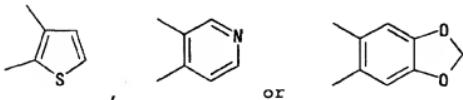


wherein R^{36''} and R^{37''} are the same or different and each is a hydrogen atom, a halogen atom, a C₁₋₆ alkyl group, a C₁₋₆ alkoxy group, an amino group, a hydroxyl group or -O-CO-R⁴¹ wherein R⁴¹ are as defined in claim 1;

Z'' is, -CH₂-CH₂-, -C(R⁴²)=CH-, -N=N-, -CO-, -CO-O-, -CO-CH₂-O-,
 25 -CH₂-CO-NH-, -C(R^{42''})(R⁴³)-N(R^{44''})- wherein R⁴², R^{42''} and R⁴³ are as defined in claim 1 and R^{44''} is a hydrogen atom, a C₁₋₆ alkyl group or a C₂₋₇ alkoxy carbonyl group or -C(U)-N(R^{44'''})- wherein
 30 U is =O or =S and R^{44'''} is as defined for R^{44''}:

$R^{38''}$ is a hydrogen atom or an aryl group optionally having substituents;

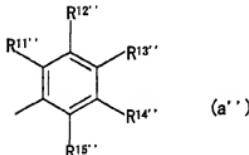
$R^{39''}$ and $R^{40''}$ are the same or different and each is a hydrogen atom, a C_{1-6} alkyl group or a C_{2-7} alkoxy carbonyl group, or $R^{39''}$ and $R^{40''}$ may form, together with the adjacent carbon atom,



W'' is $-CO-$ or $-CH_2-$;

V_1 and V_2 are as defined in claim 1; and

V_3'' is $-CH(R^{46''})-$ or $-N(R^{46'''})-$ wherein $R^{46''}$ and $R^{46'''}$ are the same or different and each is a hydrogen atom or an aryl group optionally having substituents;
provided that when A is $-N(R^8'')$ - wherein R^8'' is as defined above and B is represented by the formula (a'')

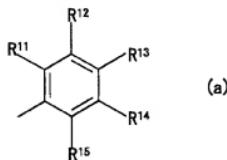


$R^{11''}$, $R^{12''}$, $R^{13''}$, $R^{14''}$ and $R^{15''}$ in the formula (a'') are not hydrogen atoms at the same time,
a pharmaceutically acceptable salt thereof or a prodrug thereof.

20 4. The indole compound of claim 1, wherein R^1 , R^2 , R^4 , R^5 and R^6 are each a hydrogen atom, a pharmaceutically acceptable salt thereof or a prodrug thereof.

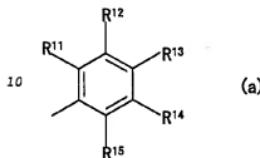
25 5. The indole compound of claim 4, wherein R^3 is a halogen atom or a C_{1-6} alkyl group, a pharmaceutically acceptable salt thereof or a prodrug thereof.

6. The indole compound of claim 4, wherein X=O, A is a single bond and B is



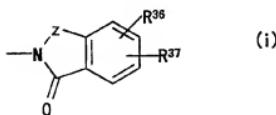
5 a pharmaceutically acceptable salt thereof or a prodrug thereof.

7. The indole compound of claim 4, wherein X=NH, A is a single bond and B is



a pharmaceutically acceptable salt thereof or a prodrug thereof.

8. The indole compound of claim 1, wherein R⁶ and R⁷ may form, 15 together with the adjacent nitrogen atom,



a pharmaceutically acceptable salt thereof or a prodrug thereof.

20 9. (Amended) The indole compound of claim 1, which is selected from the group consisting of
benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

2-aminobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
2-hydroxybenzoic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
3-(2-(2-(5-chloro-1H-indole-2-
5 carbonyl)hydrazinocarbonyl)phenylcarbamoyloxy)-2,2-
dimethylpropionic acid,
benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)-1-
methylhydrazide,
benzoic acid 2-(1-acetyl-5-chloro-1H-indole-2-
10 carbonyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-(imino-phenyl-
methyl)hydrazide,
5-aminothiazole-4-carboxylic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
15 benzoic acid 2-(5-fluoro-1H-indole-2-carbonyl)hydrazide,
cyclohexanecarboxylic acid 2-(5-fluoro-1H-indole-2-
carbonyl)hydrazide,

carbonyl)hydrazide.

5-chloro-1H-indole-2-carboxylic acid 2-(imino-phenyl-methyl)hydrazide,

5-aminothiazole-4-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

benzoic acid 2-(5-fluoro-1H-indole-2-carbonyl)hydrazide,

cyclohexanecarboxylic acid 2-(5-fluoro-1H-indole-2-carbonyl)hydrazide,

thiophene-2-carboxylic acid 2-(5-fluoro-1H-indole-2-carbonyl)hydrazide,

4-nitrobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

2-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

4-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

2-methoxybenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

3-methoxybenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

4-methoxybenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

3-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

2-chlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

3-chlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

4-chlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

4-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)benzoic acid methyl ester,

cyclohexanecarboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

- 2,4-dichlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
2,6-dichlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
5 2,4-difluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
biphenyl-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
3-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
10 4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
3-trifluoromethylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
15 4-trifluoromethylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
2-trifluoromethylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide,
20 benzoic acid 2-(5-chloro-3-methyl-1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(5,7-dichloro-1H-indole-2-carbonyl)hydrazide,
2-aminobenzoic acid 2-(5-isopropyl-1H-indole-2-carbonyl)hydrazide,
25 2-amino-4-fluorobenzoic acid 2-(5-isopropyl-1H-indole-2-carbonyl)hydrazide,
2-aminobenzoic acid 2-(5-fluoro-1H-indole-2-carbonyl)hydrazide,
2-aminobenzoic acid 2-(6-chloro-1H-indole-2-carbonyl)hydrazide,
3-amino-4-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)benzoic acid methyl ester,
30 3-aminoisonicotinic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
isonicotinic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

nicotinic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
pyridine-2-carboxylic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
3-(dimethylamino)benzoic acid 2-(5-chloro-1H-indole-2-
5 carbonyl)hydrazide,
N-(3-(2-(5-chloro-1H-indole-2-
carbonyl)hydrazinocarbonyl)phenyl)acetamide,
N-(2-(2-(5-chloro-1H-indole-2-
carbonyl)hydrazinocarbonyl)phenyl)acetamide,
10 4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)-2-
methylhydrazide,
2-(2-(2-(5-chloro-1H-indole-2-
carbonyl)hydrazinocarbonyl)phenoxy)acetic acid methyl ester,
2-(2-(2-(5-chloro-1H-indole-2-
15 carbonyl)hydrazinocarbonyl)phenoxy)acetic acid,
2-(dimethylamino)benzoic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenoxy-
N,N-dimethylacetamide,
20 2-methylaminobenzoic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
2-amino-4-chlorobenzoic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
2-amino-6-chlorobenzoic acid 2-(5-chloro-1H-indole-2-
25 carbonyl)hydrazide,
2-amino-3-chlorobenzoic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
2-amino-5-chlorobenzoic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
30 4-cyanobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
4-(1H-tetrazol-5-yl)benzoic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
3-(1H-tetrazol-5-yl)benzoic acid 2-(5-chloro-1H-indole-2-

carbonyl)hydrazide,
2-(2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)anilino)acetic acid,
2-amino benzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide,
5 2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide,
methyl (2-(2-(5-methyl-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamate,
2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl
10 dimethylcarbamate,
2-amino benzoic acid 2-(5-ethyl-1H-indole-2-carbonyl)hydrazide,
2-amino-4,5-difluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide,
2-(2-hydroxyethoxy)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
15 2-(3-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenoxy)acetic acid methyl ester,
2-(3-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenoxy)acetic acid,
20 2-(3-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenoxy)-N,N-dimethylacetamide,
2-methylthiazole-4-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
4-(2H-[1,2,4]triazol-3-yl)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
25 3-(2H-[1,2,4]triazol-3-yl)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
1,3-dihydroxy-2-propyl (2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamate,
30 3-((2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamoyloxy)-2,2-dimethylpropionic acid,
thiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-

carbonyl)hydrazide,
furan-2-carboxylic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
2,6-dichloronicotinic acid 2-(5-chloro-1H-indole-2-
5 carbonyl)hydrazide,
1H-pyrrole-2-carboxylic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
1H-imidazole-4-carboxylic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
10 pyrazine-2-carboxylic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
thiophene-3-carboxylic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
furan-3-carboxylic acid 2-(5-chloro-1H-indole-2-
15 carbonyl)hydrazide,
5-chlorothiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
3-chlorothiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
20 1-methyl-1H-pyrrole-2-carboxylic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
5-methylthiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
3-methylthiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-
25 carbonyl)hydrazide,
2,6-difluorobenzoic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
2,3-difluorobenzoic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,
30 5-chloro-1H-indole-2-carboxylic acid 2-(naphthalene-1-
carbonyl)hydrazide,
3,4,5-trifluorobenzoic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide,

- 2,3,4,5-tetrafluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 2-amino-4-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 5 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 2-amino-5-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 2-amino-6-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 10 2-amino-3-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 2-amino-4,5-difluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 15 3-aminothiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 2-aminobenzoic acid 2-(5-bromo-1H-indole-2-carbonyl)hydrazide,
- 2-amino-4-fluorobenzoic acid 2-(5-bromo-1H-indole-2-carbonyl)hydrazide,
- 20 1H-pyrazole-4-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- methyl (2-(2-(5-fluoro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamate,
- 1-methyl-1H-pyrrole-2-carboxylic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide,
- 25 thiophene-3-carboxylic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide,
- 4H-thieno[3,2-b]pyrrole-5-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 30 phenyl (2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamate,
- benzyl (2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamate,

2-hydroxyethyl (2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamate,
3-hydroxypropyl (2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamate,
5 2-((2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamoyloxy)acetic acid,
2-((2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamoyloxymethyl)-2-methylmalonic acid,
10 methyl 2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenylcarbamate,
cyclohexanecarboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)-1-methylhydrazide,
thiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)-
15 1-methylhydrazide,
benzoic acid 2-(1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(5-chloro-1-methyl-1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(5-methoxy-1H-indole-2-carbonyl)hydrazide,
20 benzoic acid 2-(5-isopropyl-1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(5-nitro-1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(5-benzyloxy-1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(6-chloro-1H-indole-2-carbonyl)hydrazide,
6H-thieno[2,3-b]pyrrole-5-carboxylic acid 2-(5-chloro-1H-
25 indole-2-carbonyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((2-fluorophenyl)-imino-methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((3-fluorophenyl)-imino-methyl)hydrazide,
30 5-chloro-1H-indole-2-carboxylic acid 2-((4-fluorophenyl)-imino-methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-(imino-(p-tolyl)-methyl)hydrazide,

- 5-chloro-1H-indole-2-carboxylic acid 2-((4-chlorophenyl)-imino-methyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-((3-chlorophenyl)-imino-methyl)hydrazide,
- 5 5-chloro-1H-indole-2-carboxylic acid 2-((3-fluorophenyl)-imino-methyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-(imino-(o-tolyl)-methyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-(imino-(m-tolyl)-methyl)hydrazide,
- 10 5-chloro-1H-indole-2-carboxylic acid 2-(imino-(thiophen-2-yl)-methyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-(imino-(pyridin-2-yl)-methyl)hydrazide,
- 15 5-chloro-1H-indole-2-carboxylic acid 2-((furan-2-yl)-imino-methyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2-chloro-6-fluorophenyl)-imino-methyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-(imino-(2-
- 20 trifluoromethylphenyl)-methyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-(imino-(pyrazin-2-yl)-methyl)hydrazide,
- 3-aminobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 3-methoxybenzoic acid 2-(5-chloro-1H-indole-2-
- 25 carbonyl)hydrazide,
- 5-amino-2-methylthiazole-4-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-2,4-dioxoquinazolin-3-yl)amide,
- 30 5-chloro-1H-indole-2-carboxylic acid (2,3-dihydro-2,4-dioxo-4H-benzo[e][1,3]oxazin-3-yl)amide,
- 5-chloro-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-4-oxo-2-thioxoquinazolin-3-yl)amide,

- 5-chloro-1H-indole-2-carboxylic acid (3,4-dihydro-2-methyl-4-oxoquinazolin-3-yl)amide,
- 5-chloro-1H-indole-2-carboxylic acid (3,4-dihydro-4-oxoquinazolin-3-yl)amide,
- 5 5-chloro-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-4-oxoquinazolin-3-yl)amide,
- 5-chloro-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-2,5-dioxo-5H-benzo[e][1,4]diazepin-4-yl)amide,
- 5-chloro-1H-indole-2-carboxylic acid (2,3,4,5-tetrahydro-3,5-dioxo-benzo[f][1,4]oxazepin-4-yl)amide,
- 5-isopropyl-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-2,4-dioxoquinazolin-3-yl)amide,
- 5-isopropyl-1H-indole-2-carboxylic acid (7-fluoro-1,2,3,4-tetrahydro-2,4-dioxoquinazolin-3-yl)amide,
- 15 5-fluoro-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-2,4-dioxoquinazolin-3-yl)amide,
- 6-chloro-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-2,4-dioxoquinazolin-3-yl)amide,
- 3-((5-chloro-1H-indole-2-carbonyl)amino)-1,2,3,4-tetrahydro-
- 20 2,4-dioxoquinazoline-7-carboxylic acid methyl ester,
- 3-((5-chloro-1H-indole-2-carbonyl)amino)-1,2,3,4-tetrahydro-2,4-dioxoquinazoline-7-carboxylic acid,
- 5-chloro-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-2,4-dioxo-6-(trifluoroacetylamo)quinazolin-3-yl)amide,
- 25 5-chloro-1H-indole-2-carboxylic acid (6-amino-1,2,3,4-tetrahydro-2,4-dioxoquinazolin-3-yl)amide,
- 5-chloro-1H-indole-2-carboxylic acid (5-chloro-1,2,3,4-tetrahydro-2,4-dioxoquinazolin-3-yl)amide,
- 5-chloro-1H-indole-2-carboxylic acid (6-chloro-1,2,3,4-tetrahydro-2,4-dioxoquinazolin-3-yl)amide,
- 30 5-chloro-1H-indole-2-carboxylic acid (7-chloro-1,2,3,4-tetrahydro-2,4-dioxoquinazolin-3-yl)amide,
- 5-chloro-1H-indole-2-carboxylic acid (8-chloro-1,2,3,4-

- tetrahydro-2,4-dioxoquinazolin-3-yl)amide,
 2-(3-((5-chloro-1H-indole-2-carbonyl)amino)-1,2,3,4-
 tetrahydro-2,4-dioxoquinazolin-1-yl)acetic acid,
 2-(3-((5-chloro-1H-indole-2-carbonyl)amino)-1,2,3,4-
⁵ tetrahydro-2,4-dioxoquinazolin-1-yl)acetic acid methyl ester,
 5-methyl-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-2,4-
 dioxoquinazolin-3-yl)amide,
 5-methyl-1H-indole-2-carboxylic acid (7-fluoro-1,2,3,4-
 tetrahydro-2,4-dioxoquinazolin-3-yl)amide,
¹⁰ 5-ethyl-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-2,4-
 dioxoquinazolin-3-yl)amide,
 5-methyl-1H-indole-2-carboxylic acid (6,7-difluoro-1,2,3,4-
 tetrahydro-2,4-dioxoquinazolin-3-yl)amide,
 5-methyl-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-6-
¹⁵ methoxy-2,4-dioxoquinazolin-3-yl)amide,
 5-methyl-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-6-
 hydroxy-2,4-dioxoquinazolin-3-yl)amide,
 acetic acid 3-((5-methyl-1H-indole-2-carbonyl)amino)-1,2,3,4-
 tetrahydro-2,4-dioxoquinazolin-6-yl ester,
²⁰ 5-chloro-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-2,4-
 dioxo-1-propylquinazolin-3-yl)amide,
 5-chloro-1H-indole-2-carboxylic acid (1,2,3,4-tetrahydro-1-
 methyl-2,4-dioxoquinazolin-3-yl)amide,
 N-(1,2,3,4-tetrahydro-7-nitro-2,4-dioxoquinazolin-3-yl)-5-
²⁵ chloro-1H-indole-2-carboxylic acid amide,
 5-chloro-1H-indole-2-carboxylic acid (2,4-
 dioxoperhydropyrimidin-3-yl)amide,
 5-chloro-1H-indole-2-carboxylic acid (4-oxo-2-
 thioxoperhydropyrimidin-3-yl)amide,
³⁰ 5-chloro-1H-indole-2-carboxylic acid (2,4-dioxo-1-
 phenylperhydropyrimidin-3-yl)amide,
 5-chloro-1H-indole-2-carboxylic acid (4-oxo-1-
 phenylperhydropyrimidin-3-yl)amide,

- 5-chloro-1H-indole-2-carboxylic acid (1-(4-fluorophenyl)-2,4-dioxoperhydropyrimidin-3-yl)amide,
5-chloro-1H-indole-2-carboxylic acid (2,4-dioxo-1-(pyridin-2-yl)perhydropyrimidin-3-yl)amide,
5 5-chloro-1H-indole-2-carboxylic acid (1-(3-fluorophenyl)-2,4-dioxoperhydropyrimidin-3-yl)amide,
5-chloro-1H-indole-2-carboxylic acid (1-(2-fluorophenyl)-2,4-dioxoperhydropyrimidin-3-yl)amide,
5-fluoro-1H-indole-2-carboxylic acid (2,4-dioxo-1-phenyl-
10 perhydropyrimidin-3-yl)amide,
5-methyl-1H-indole-2-carboxylic acid (2,4-dioxo-1-phenyl-
perhydropyrimidin-3-yl)amide,
5-chloro-1H-indole-2-carboxylic acid (1-(3-chlorophenyl)-2,4-dioxoperhydropyrimidin-3-yl)amide,
15 5-chloro-1H-indole-2-carboxylic acid (2,4-dioxo-1-(m-tolyl)perhydropyrimidin-3-yl)amide,
5-chloro-1H-indole-2-carboxylic acid (2,4-dioxo-1-(p-tolyl)perhydropyrimidin-3-yl)amide,
5-chloro-1H-indole-2-carboxylic acid (1-(4-chlorophenyl)-2,4-
20 dioxoperhydropyrimidin-3-yl)amide,
5-chloro-1H-indole-2-carboxylic acid (2,4-dioxo-1-(o-tolyl)perhydropyrimidin-3-yl)amide,
5-chloro-1H-indole-2-carboxylic acid ((4S)-2,5-dioxo-4-phenylimidazolidin-1-yl)amide,
25 5-chloro-1H-indole-2-carboxylic acid (2,4-dioxo-1-phenylimidazolidin-3-yl)amide,
5-chloro-1H-indole-2-carboxylic acid (4-oxo-1-phenyl-2-thioxoimidazolidin-3-yl)amide,
5-chloro-1H-indole-2-carboxylic acid (4-oxo-1-
30 phenylimidazolidin-3-yl)amide,
5-chloro-1H-indole-2-carboxylic acid (2-oxo-1-phenylimidazolidin-3-yl)amide,
5-chloro-1H-indole-2-carboxylic acid ((4R)-2,5-dioxo-4-

- phenylimidazolidin-1-yl)amide,
 5-chloro-1H-indole-2-carboxylic acid ((4S)-1,3-dioxo-perhydropyrrolo[1,2-c]imidazol-2-yl)amide,
 5-chloro-1H-indole-2-carboxylic acid ((4R)-1,3-dioxo-
⁵ perhydropyrrolo[1,2-c]imidazol-2-yl)amide,
 5-chloro-1H-indole-2-carboxylic acid ((4S)-4-benzyl-2,5-dioxoimidazolidin-1-yl)amide,
 5-chloro-1H-indole-2-carboxylic acid ((4R)-4-benzyl-2,5-dioxoimidazolidin-1-yl)amide,
¹⁰ 5-chloro-1H-indole-2-carboxylic acid (2,4-dioxoimidazolidin-3-yl)amide,
 5-chloro-1H-indole-2-carboxylic acid (1-methyl-2,5-dioxo-4-phenylimidazolidin-1-yl)amide,
 5-chloro-1H-indole-2-carboxylic acid (2,4-dioxo-1-(4-
¹⁵ fluorophenyl)imidazolidin-3-yl)amide,
 5-chloro-1H-indole-2-carboxylic acid (2,5-dioxo-4-(2-fluorophenyl)imidazolidin-1-yl)amide,
 5-chloro-1H-indole-2-carboxylic acid (2,5-dioxo-4-(2-thienyl)imidazolidin-1-yl)amide,
²⁰ 5-chloro-1H-indole-2-carboxylic acid (2,5-dioxo-4-(4-fluorophenyl)imidazolidin-1-yl)amide,
 5-chloro-1H-indole-2-carboxylic acid (2,5-dioxo-4-(4-chlorophenyl)imidazolidin-1-yl)amide,
5-chloro-1H-indole-2-carboxylic acid ((4S)-2,5-dioxo-4-(4-
~~²⁵ hydroxyphenyl)imidazolidin-1-yl)amide,~~
~~5-chloro-1H-indole-2-carboxylic acid ((4S)-2,5-dioxo-4-(4-methoxyphenyl)imidazolidin-1-yl)amide,~~
~~5-chloro-1H-indole-2-carboxylic acid ((4R)-2,5-dioxo-4-(4-methoxyphenyl)imidazolidin-1-yl)amide,~~
³⁰ 5-chloro-1H-indole-2-carboxylic acid 2-(anilinocarbonyl)hydrazide,
 5-chloro-1H-indole-2-carboxylic acid 2-(phenylthiocarbonyl)hydrazide,

- hydroxyphenyl)imidazolidin-1-yl)amide,
5-chloro-1H-indole-2-carboxylic acid ((4S)-2,5-dioxo-4-(4-methoxyphenyl)imidazolidin-1-yl)amide,
5-chloro-1H-indole-2-carboxylic acid ((4R)-2,5-dioxo-4-(4-methoxyphenyl)imidazolidin-1-yl)amide,
5-chloro-1H-indole-2-carboxylic acid 2-(phenylthiocarbonyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-(2-phenylacetyl)hydrazide,
10 5-chloro-1H-indole-2-carboxylic acid 2-(2-oxo-2-phenylacetyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((2-fluorophenyl)aminocarbonyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((3-
15 fluorophenyl)aminocarbonyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((4-fluorophenyl)aminocarbonyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((2-chloroanilino)carbonyl)hydrazide,
20 5-chloro-1H-indole-2-carboxylic acid 2-((3-chloroanilino)carbonyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((4-chloroanilino)carbonyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((1-
25 phenylcyclopropane)carbonyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((1-phenylcyclopentane)carbonyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((1-phenylcyclohexane)carbonyl)hydrazide,
30 5-chloro-1H-indole-2-carboxylic acid 2-(2-phenylpropanoyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-(3-hydroxy-2-phenylpropanoyl)hydrazide,

- 5-chloro-1H-indole-2-carboxylic acid 2-(2-phenylacetyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-(2-oxo-2-phenylacetyl)hydrazide,
- 5 5-chloro-1H-indole-2-carboxylic acid 2-((2-fluorophenyl)aminocarbonyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-((3-fluorophenyl)aminocarbonyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-((4-fluorophenyl)aminocarbonyl)hydrazide,
- 10 5-chloro-1H-indole-2-carboxylic acid 2-(anilinocarbonyl)-2-methylhydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2-chloroanilino)carbonyl)hydrazide,
- 15 5-chloro-1H-indole-2-carboxylic acid 2-((3-chloroanilino)carbonyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-((4-chloroanilino)carbonyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-((1-
- 20 phenylcyclopropane)carbonyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-((1-phenylcyclopentane)carbonyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-((1-phenylcyclohexane)carbonyl)hydrazide,
- 25 5-chloro-1H-indole-2-carboxylic acid 2-(2-phenylpropanoyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-(3-hydroxy-2-phenylpropanoyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-(2-methyl-2-
- 30 phenylpropanoyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2S)-2-amino-2-phenylacetyl)hydrazide,
- N-(2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazino)-2-oxo-1-

- phenylethyl)acetamide,
- 2-morpholinoethyl (2-((2-(5-chloro-1H-indole-2-carbonyl)hydrazino)carbonyl)phenyl)carbamate p-toluenesulfonate,
- 5 2-amino-4,5-difluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
- 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
- 3-(dimethylamino)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide methanesulfonate,
- 10 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide hydrochloride,
- 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
- 15 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
- 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
- 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
- 20 2-aminobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
- 2-aminobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
- 25 2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
- 3-aminobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2-chlorophenyl)-
- 30 imino-methyl)hydrazide methanesulfonate,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2-chlorophenyl)-imino-methyl)hydrazide p-toluenesulfonate,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2-chlorophenyl)-

imino-methyl)hydrazide hydrochloride,
5-chloro-1H-indole-2-carboxylic acid 2-(imino-phenyl-
methyl)hydrazide methanesulfonate,
5-chloro-1H-indole-2-carboxylic acid 2-((2-chlorophenyl)-
5 imino-methyl)hydrazide butenedioic acid salt,
5-chloro-1H-indole-2-carboxylic acid 2-((2-fluorophenyl)-
imino-methyl)hydrazide hydrochloride,
5-chloro-1H-indole-2-carboxylic acid 2-((2-fluorophenyl)-
imino-methyl)hydrazide methanesulfonate,
10 5-chloro-1H-indole-2-carboxylic acid 2-((1-imino-2-
phenylethyl)hydrazide methanesulfonate,
5-chloro-1H-indole-2-carboxylic acid 2-((3-fluorophenyl)-
imino-methyl)hydrazide hydrochloride,
5-chloro-1H-indole-2-carboxylic acid 2-((3,4-difluorophenyl)-
15 imino-methyl)hydrazide methanesulfonate,
5-chloro-1H-indole-2-carboxylic acid 2-(imino-(2-
methoxyphenyl)-methyl)hydrazide methanesulfonate,
5-chloro-1H-indole-2-carboxylic acid 2-((2,6-difluorophenyl)-
imino-methyl)hydrazide methanesulfonate,
20 5-chloro-1H-indole-2-carboxylic acid 2-((2,4-difluorophenyl)-
imino-methyl)hydrazide methanesulfonate,
5-chloro-1H-indole-2-carboxylic acid 2-((1,2-dimethyl-1H-
pyrrol-5-yl)-imino-methyl)hydrazide methanesulfonate,
2-aminobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide
25 p-toluenesulfonate,
2-aminobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide
benzenesulfonate,
2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-
carbonyl)hydrazide benzenesulfonate,
30 2-(dimethylamino)benzoic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide p-toluenesulfonate,
2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-
carbonyl)hydrazide methanesulfonate,

- 2-aminobenzoic acid 2-(5-bromo-1H-indole-2-carbonyl)hydrazide methanesulfonate,
- 2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate, and
- 5 2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide methanesulfonate,
- a pharmaceutically acceptable salt thereof or a prodrug thereof.
10. The indole compound of claim 1, which is selected from the group consisting of
- benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 2-aminobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 2-hydroxybenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 15 3-(2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenylcarbamoyloxy)-2,2-dimethylpropionic acid,
- benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)-1-methylhydrazide,
- 20 benzoic acid 2-(1-acetyl-5-chloro-1H-indole-2-carbonyl)hydrazide,
- 5-chloro-1H-indole-2-carboxylic acid 2-(imino-phenylmethyl)hydrazide,
- 5-aminothiazole-4-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 25 benzoic acid 2-(5-fluoro-1H-indole-2-carbonyl)hydrazide,
- cyclohexanecarboxylic acid 2-(5-fluoro-1H-indole-2-carbonyl)hydrazide,
- thiophene-2-carboxylic acid 2-(5-fluoro-1H-indole-2-carbonyl)hydrazide,
- 30 4-nitrobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 2-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

- 4-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 2-methoxybenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 5 3-methoxybenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 4-methoxybenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 3-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 10 2-chlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 3-chlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 15 4-chlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 4-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)benzoic acid methyl ester,
- cyclohexanecarboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 20 2,4-dichlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 2,6-dichlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 25 2,4-difluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- biphenyl-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 3-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 30 4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 3-trifluoromethylbenzoic acid 2-(5-chloro-1H-indole-2-

carbonyl)hydrazide,
4-trifluoromethylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
2-trifluoromethylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(5-chloro-3-methyl-1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(5,7-dichloro-1H-indole-2-carbonyl)hydrazide,
10 2-aminobenzoic acid 2-(5-isopropyl-1H-indole-2-carbonyl)hydrazide,
2-amino-4-fluorobenzoic acid 2-(5-isopropyl-1H-indole-2-carbonyl)hydrazide,
2-aminobenzoic acid 2-(5-fluoro-1H-indole-2-carbonyl)hydrazide,
15 2-aminobenzoic acid 2-(6-chloro-1H-indole-2-carbonyl)hydrazide,
3-amino-4-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)benzoic acid methyl ester,
3-aminoisonicotinic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
20 isonicotinic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
nicotinic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
pyridine-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
3-(dimethylamino)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
25 N-(3-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)acetamide,
N-(2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)acetamide,
30 4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)-2-methylhydrazide,
2-(2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenoxy)acetic acid methyl ester,

2-(2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenoxy)acetic acid,
2-(dimethylamino)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
5 2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenoxy-N,N-dimethylacetamide,
2-methylaminobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
2-amino-4-chlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
10 2-amino-6-chlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
2-amino-3-chlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
15 2-amino-5-chlorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
4-cyanobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
4-(1H-tetrazol-5-yl)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
20 3-(1H-tetrazol-5-yl)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
2-(2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)anilino)acetic acid,
2-aminobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide,
25 2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide,
methyl (2-(2-(5-methyl-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamate,
2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl
30 dimethylcarbamate,
2-aminobenzoic acid 2-(5-ethyl-1H-indole-2-carbonyl)hydrazide,
2-amino-4,5-difluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide,

- 2-(2-hydroxyethoxy)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 2-(3-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenoxy)acetic acid methyl ester,
- 5 2-(3-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenoxy)acetic acid,
- 2-(3-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenoxy)-N,N-dimethylacetamide,
- 2-methylthiazole-4-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 10 4-(2H-[1,2,4]triazol-3-yl)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 3-(2H-[1,2,4]triazol-3-yl)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 15 1,3-dihydroxy-2-propyl (2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamate,
- 3-((2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamoyloxy)-2,2-dimethylpropionic acid,
- 20 thiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- furan-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 2,6-dichloronicotinic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 25 1H-pyrrole-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 1H-imidazole-4-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 30 pyrazine-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- thiophene-3-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,

furan-3-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
5-chlorothiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
5 chlorothiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
1-methyl-1H-pyrrole-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
5-methylthiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
10 carbonyl)hydrazide,
3-methylthiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
2,6-difluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
15 2,3-difluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-(naphthalene-1-carbonyl)hydrazide,
3,4,5-trifluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
20 carbonyl)hydrazide,
2,3,4,5-tetrafluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
2-amino-4-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
25 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
2-amino-5-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
2-amino-6-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
30 carbonyl)hydrazide,
2-amino-3-methylbenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
2-amino-4,5-difluorobenzoic acid 2-(5-chloro-1H-indole-2-

- carbonyl)hydrazide,
- 3-aminothiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- 2-aminobenzoic acid 2-(5-bromo-1H-indole-2-carbonyl)hydrazide,
- ⁵ 2-amino-4-fluorobenzoic acid 2-(5-bromo-1H-indole-2-carbonyl)hydrazide,
- 1H-pyrazole-4-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- methyl (2-(2-(5-fluoro-1H-indole-2-
- ¹⁰ carbonyl)hydrazinocarbonyl)phenyl)carbamate,
- 1-methyl-1H-pyrrole-2-carboxylic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide,
- thiophene-3-carboxylic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide,
- ¹⁵ 4H-thieno[3,2-b]pyrrole-5-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
- phenyl (2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamate,
- benzyl (2-(2-(5-chloro-1H-indole-2-
- ²⁰ carbonyl)hydrazinocarbonyl)phenyl)carbamate,
- 2-hydroxyethyl (2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamate,
- 3-hydroxypropyl (2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamate,
- ²⁵ 2-((2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamoyloxy)acetic acid,
- 2-((2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenyl)carbamoyloxymethyl)-2-methylmalonic acid,
- ³⁰ methyl 2-(2-(5-chloro-1H-indole-2-carbonyl)hydrazinocarbonyl)phenylcarbamate,
- cyclohexanecarboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)-1-methylhydrazide,

thiophene-2-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)-
1-methylhydrazide,
benzoic acid 2-(1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(5-chloro-1-methyl-1H-indole-2-
5 carbonyl)hydrazide,
benzoic acid 2-(5-methoxy-1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(5-isopropyl-1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(5-nitro-1H-indole-2-carbonyl)hydrazide,
benzoic acid 2-(5-benzyloxy-1H-indole-2-carbonyl)hydrazide,
10 benzoic acid 2-(6-chloro-1H-indole-2-carbonyl)hydrazide,
6H-thieno[2,3-b]pyrrole-5-carboxylic acid 2-(5-chloro-1H-
indole-2-carbonyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((2-fluorophenyl)-
imino-methyl)hydrazide,
15 5-chloro-1H-indole-2-carboxylic acid 2-((3-fluorophenyl)-
imino-methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((4-fluorophenyl)-
imino-methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-(imino-(p-tolyl)-
20 methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((4-chlorophenyl)-
imino-methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((3-chlorophenyl)-
imino-methyl)hydrazide,
25 5-chloro-1H-indole-2-carboxylic acid 2-((2-chlorophenyl)-
imino-methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-(imino-(o-tolyl)-
methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-(imino-(m-tolyl)-
30 methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-(imino-(thiophen-2-yl)-
methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-(imino-(pyridin-2-yl)-

methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((furan-2-yl)-imino-methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-((2-chloro-6-
5 fluorophenyl)-imino-methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-(imino-(2-trifluoromethylphenyl)-methyl)hydrazide,
5-chloro-1H-indole-2-carboxylic acid 2-(imino-(pyrazin-2-yl)-methyl)hydrazide,
10 3-aminobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
3-methoxybenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
5-amino-2-methylthiazole-4-carboxylic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide,
15 2-morpholinoethyl (2-((2-(5-chloro-1H-indole-2-carbonyl)hydrazino)carbonyl)phenyl)carbamate p-toluenesulfonate,
2-amino-4,5-difluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
20 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
3-(dimethylamino)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide methanesulfonate,
2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-
25 carbonyl)hydrazide hydrochloride,
2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
30 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,

- 2-aminobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
- 2-aminobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
- 5 2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
- 3-aminobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2-chlorophenyl)-
10 imino-methyl)hydrazide methanesulfonate,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2-chlorophenyl)- imino-methyl)hydrazide p-toluenesulfonate,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2-chlorophenyl)- imino-methyl)hydrazide hydrochloride,
- 15 5-chloro-1H-indole-2-carboxylic acid 2-(imino-phenyl-methyl)hydrazide methanesulfonate,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2-chlorophenyl)- imino-methyl)hydrazide butenedioic acid salt,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2-fluorophenyl)-
20 imino-methyl)hydrazide hydrochloride,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2-fluorophenyl)- imino-methyl)hydrazide methanesulfonate,
- 5-chloro-1H-indole-2-carboxylic acid 2-((1-imino-2-phenylethyl)hydrazide methanesulfonate,
- 25 5-chloro-1H-indole-2-carboxylic acid 2-((3-fluorophenyl)- imino-methyl)hydrazide hydrochloride,
- 5-chloro-1H-indole-2-carboxylic acid 2-((3,4-difluorophenyl)- imino-methyl)hydrazide methanesulfonate,
- 5-chloro-1H-indole-2-carboxylic acid 2-(imino-(2-
30 methoxyphenyl)-methyl)hydrazide methanesulfonate,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2,6-difluorophenyl)- imino-methyl)hydrazide methanesulfonate,
- 5-chloro-1H-indole-2-carboxylic acid 2-((2,4-difluorophenyl)-

- imino-methyl)hydrazide methanesulfonate,
5-chloro-1H-indole-2-carboxylic acid 2-((1,2-dimethyl-1H-pyrrol-5-yl)-imino-methyl)hydrazide methanesulfonate,
2-aminobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide
5 p-toluenesulfonate,
2-aminobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
10 2-(dimethylamino)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide methanesulfonate,
2-aminobenzoic acid 2-(5-bromo-1H-indole-2-carbonyl)hydrazide
15 methanesulfonate,
2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate, and
2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide methanesulfonate
20 a pharmaceutically acceptable salt thereof or a prodrug thereof.

11. The indole compound of claim 1, which is selected from the group consisting of
25 2-morpholinoethyl (2-((2-(5-chloro-1H-indole-2-carbonyl)hydrazino)carbonyl)phenyl)carbamate p-toluenesulfonate,
2-amino-4,5-difluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
30 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
3-(dimethylamino)benzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide methanesulfonate,

- 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide hydrochloride,
2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
5 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
10 carbonyl)hydrazide p-toluenesulfonate,
2-aminobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
2-aminobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
15 2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide benzenesulfonate,
3-aminobenzoic acid 2-(5-chloro-1H-indole-2-carbonyl)hydrazide p-toluenesulfonate,
5-chloro-1H-indole-2-carboxylic acid 2-((2-chlorophenyl)-
20 imino-methyl)hydrazide methanesulfonate,
5-chloro-1H-indole-2-carboxylic acid 2-((2-chlorophenyl)-imino-methyl)hydrazide p-toluenesulfonate,
5-chloro-1H-indole-2-carboxylic acid 2-((2-chlorophenyl)-imino-methyl)hydrazide hydrochloride,
25 5-chloro-1H-indole-2-carboxylic acid 2-(imino-phenyl-methyl)hydrazide methanesulfonate,
5-chloro-1H-indole-2-carboxylic acid 2-((2-chlorophenyl)-imino-methyl)hydrazide butenedioic acid salt,
5-chloro-1H-indole-2-carboxylic acid 2-((2-fluorophenyl)-
30 imino-methyl)hydrazide hydrochloride,
5-chloro-1H-indole-2-carboxylic acid 2-((2-fluorophenyl)-imino-methyl)hydrazide methanesulfonate,
5-chloro-1H-indole-2-carboxylic acid 2-((1-imino-2-

phenylethyl)hydrazide methanesulfonate,
 5-chloro-1H-indole-2-carboxylic acid 2-((3-fluorophenyl)-
 imino-methyl)hydrazide hydrochloride,
 5-chloro-1H-indole-2-carboxylic acid 2-((3,4-difluorophenyl)-
⁵ imino-methyl)hydrazide methanesulfonate,
 5-chloro-1H-indole-2-carboxylic acid 2-(imino-(2-
 methoxyphenyl)-methyl)hydrazide methanesulfonate,
 5-chloro-1H-indole-2-carboxylic acid 2-((2,6-difluorophenyl)-
 imino-methyl)hydrazide methanesulfonate,
¹⁰ 5-chloro-1H-indole-2-carboxylic acid 2-((2,4-difluorophenyl)-
 imino-methyl)hydrazide methanesulfonate,
 5-chloro-1H-indole-2-carboxylic acid 2-((1,2-dimethyl-1H-
 pyrrol-5-yl)-imino-methyl)hydrazide methanesulfonate,
 2-aminobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide
¹⁵
 p-toluenesulfonate,
 2-aminobenzoic acid 2-(5-methyl-1H-indole-2-carbonyl)hydrazide
 benzenesulfonate,
 2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-
 carbonyl)hydrazide benzenesulfonate,
²⁰ 2-(dimethylamino)benzoic acid 2-(5-chloro-1H-indole-2-
 carbonyl)hydrazide p-toluenesulfonate,
 2-amino-4-fluorobenzoic acid 2-(5-chloro-1H-indole-2-
 carbonyl)hydrazide methanesulfonate,
 2-aminobenzoic acid 2-(5-bromo-1H-indole-2-carbonyl)hydrazide
²⁵
 methanesulfonate,
 2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-
 carbonyl)hydrazide p-toluenesulfonate, and
 2-amino-4-fluorobenzoic acid 2-(5-methyl-1H-indole-2-
 carbonyl)hydrazide methanesulfonate
³⁰ a pharmaceutically acceptable salt thereof or a prodrug
 thereof.

12. A pharmaceutical composition comprising an indole compound

of any of claims 1 to 11, a pharmaceutically acceptable salt thereof or a prodrug thereof, and a pharmaceutically acceptable carrier.

5 13. An HLGPa inhibitor comprising an indole compound of any of claims 1 to 11, a pharmaceutically acceptable salt thereof or a prodrug thereof, and a pharmaceutically acceptable carrier.

10 14. A therapeutic agents for diabetes, which comprises an indole compound of any of claims 1 to 11, a pharmaceutically acceptable salt thereof or a prodrug thereof, and a pharmaceutically acceptable carrier.

15 15. The pharmaceutical composition of claim 14, which is used together with a therapeutic agent for hyperlipidemia.

16. The pharmaceutical composition of claim 15, wherein the therapeutic agent for hyperlipidemia is a statin pharmaceutical agent.

20

17. The pharmaceutical composition of claim 16, wherein the statin pharmaceutical agent is lovastatin, simvastatin, pravastatin, fluvastatin, atorvastatin or cerivastatin.

25 18. A pharmaceutical composition for the treatment or prophylaxis of diabetes, which comprises a therapeutic agent for diabetes selected from the group consisting of insulin preparations, sulfonylurea agents, insulin secretagogues, sulfonamides, biguanides, α -glucosidase inhibitors and insulin sensitizers, and an HLGPa inhibitor in combination.

30 19. The pharmaceutical composition of claim 18, wherein the therapeutic agent for diabetes is selected from the group

consisting of insulin, glibenclamide, torbutamide,
glyclopypamide, acetohexamide, glimepiride, tolazamide,
gliclazide, nateglinide, glybzazole, metformin hydrochloride,
buformin hydrochloride, voglibose, acarbose and pioglitazone
5 hydrochloride.

20. The therapeutic agent for diabetes of claim 18 or 19,
wherein the HLGPa inhibitor is an indole compound of any of
claims 1 to 11, a pharmaceutically acceptable salt thereof or
10 a prodrug thereof.

21. A method for treating or preventing diabetes, which
comprises administering an indole compound of any of claims 1
to 11, a pharmaceutically acceptable salt thereof or a prodrug
15 thereof.

22. The method of claim 21, which comprises using a
therapeutic agent for hyperlipidemia in combination.

20 23. The method of claim 22, wherein the therapeutic agent for
hyperlipidemia is a statin pharmaceutical agent.

24. The method of claim 23, wherein the statin pharmaceutical
agent is lovastatin, simvastatin, pravastatin, fluvastatin,
25 atorvastatin or cerivastatin.

25. A method for treating or preventing diabetes, which
comprises administering a pharmaceutical composition for the
treatment or prophylaxis of diabetes comprising a therapeutic
30 agent for diabetes selected from the group consisting of
insulin preparations, sulfonylurea agents, insulin
secretagogues, sulfonamides, biguanides, α -glucosidase
inhibitors and insulin sensitizers, and an HLGPa inhibitor in

combination.

26. The method of claim 25, wherein the therapeutic agent for diabetes is selected from the group consisting of insulin,

5 glibenclamide, torbutamide, glyclopypamide, acetohexamide, glimepiride, tolazamide, gliclazide, nateglinide, glybzole, metformin hydrochloride, buformin hydrochloride, voglibose, acarbose and pioglitazone hydrochloride.

10 27. The method of claim 25 or 26, wherein the HLGPa inhibitor is an indole compound of any of claims 1 to 11, a pharmaceutically acceptable salt thereof or a prodrug thereof.

28. Use of an indole compound of any of claims 1 to 11, a
15 pharmaceutically acceptable salt thereof or a prodrug thereof for the production of a therapeutic agent for diabetes.

29. The use of claim 28, which comprises use of a therapeutic agent for hyperlipidemia in combination.

20 30. The use of claim 29, wherein the therapeutic agent for hyperlipidemia is a statin pharmaceutical agent.

31. The use of claim 30, wherein the statin pharmaceutical
25 agent is lovastatin, simvastatin, pravastatin, fluvastatin, atorvastatin or cerivastatin.

32. Use of a therapeutic agent for diabetes selected from the group consisting of selected from the group consisting of
30 insulin preparations, sulfonylurea agents, insulin secretagogues, sulfonamides, biguanides, α -glucosidase inhibitors and insulin sensitizers and an HLGPa inhibitor for the production of a pharmaceutical composition for the

treatment or prophylaxis of diabetes.

33. The use of claim 32, wherein the therapeutic agent for diabetes is selected from the group consisting of insulin,
5 glibenclamide, torbutamide, gliclopyramide, acetohexamide, glimepiride, tolazamide, gliclazide, nateglinide, glybzole, metformin hydrochloride, buformin hydrochloride, voglibose, acarbose and pioglitazone hydrochloride.

10 34. The use of claim 32 or 33, wherein the HLGPa inhibitor is an indole compound of any of claims 1 to 11, a pharmaceutically acceptable salt thereof or a prodrug thereof.